10/03/06

10/712616

RA

| Ref<br># | Hits    | Search Query                           | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|---------|--|---|---------------------|---------|------------------|
| L1       | 1376588 | linear                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/10/04 16:05 |
| L2       | 289717  | log logarithm                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/10/04 16:05 |
| L3       | 18536   | l1 same L2                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON ·    | 2006/10/04 16:05 |
| L4       | 22011   | "copy number"                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/10/04 16:05 |
| L5 ·     | 564     | L4 and I3                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/10/04 16:06 |
| L6       |         | I5 and ("Genechip" or "perfect match") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR .                | ON      | 2006/10/04 16:07 |
| L7       | 570     | l1 l4                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME                | ON      | 2006/10/04 16:07 |
| L8       |         | 17 I2                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME                | ON      | 2006/10/04 16:07 |

| L9  | 7      | l8 and (Genechip or "perfect match") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2006/10/04 16:10 |
|-----|--------|--------------------------------------|---|------|----|------------------|
| L10 | 49     | l8 and (array)                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2006/10/04 16:18 |
| L11 | 79159  | "standard deviation"                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/04 16:18 |
| L12 | 19     | l10 and L11                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2006/10/04 16:19 |
| S1  | 21985  | "copy number"                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/02 10:01 |
| S2  | 289485 | log logarithm                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/02 10:02 |
| S3  | 4119   | S1 and S2                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2006/10/02 10:02 |
| 54  | 20906  | microarray                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/02 10:02 |

|      |        |                                      | T   | Γ  | T    | 1                |
|------|--------|--------------------------------------|---|----|------|------------------|
| S5   | 667    | S3 and S4                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/02 10:03 |
| S6 . | 6264   | "perfect match"                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ÓN   | 2006/10/02 10:03 |
| S7   | 108    | S6 and S5                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/02 10:03 |
| S8   | 102800 | mismatch                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/02 10:03 |
| S9   | 100    | S7 and S8                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/02 10:04 |
| S10  | 13550  | SNP "single nucleotide polymorphism" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/02 10:05 |
| S11  | 49     | S9 and S10                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/02 10:08 |
| S12  | 31     | S11 and @ay<"2004"                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON . | 2006/10/02 10:28 |

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|-----|--------|-------------------------------------|---|-----------------|-----|------------------|
| S13 | 0      | l1/ab                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR              | ON  | 2006/10/02 10:29 |
| S14 | 53475  | l1[ab]                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR              | ON  | 2006/10/02 10:29 |
| S15 | 1      | ("6432648").PN.                     | USPAT;<br>USOCR   | OR              | OFF | 2006/10/02 10:44 |
| S16 | . 0    | ("20020165345").PN.                 | USPAT;<br>USOCR   | OR              | OFF | 2006/10/02 10:45 |
| S17 | 1      | ("20020165345").PN.                 | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR              | OFF | 2006/10/02 10:45 |
| S18 | 1      | ("20010034025").PN.                 | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR              | OFF | 2006/10/02 10:45 |
| S19 | 1      | ("20010034023").PN.                 | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR              | OFF | 2006/10/02 10:46 |
| S20 | 1      | ("6455280").PN.                     | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR              | OFF | 2006/10/02 10:46 |
| S21 | 1      | ("6268142").PN.                     | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR              | OFF | 2006/10/02 10:46 |
| S22 | 462773 | comparative genomic hybridization   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR              | ON  | 2006/10/02 15:12 |
| S23 | 1281   | "comparative genomic hybridization" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR              | ON  | 2006/10/02 15:12 |
| S24 | 21985  | "copy number"                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR <sub>、</sub> | ON  | 2006/10/02 15:12 |

| S25 | 522    | S23 and S24     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/02 15:13 |
|-----|--------|-----------------|---|------|----|------------------|
| S26 | 925788 | array           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/02 15:13 |
| S27 | 388    | S25 and S26     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/02 15:13 |
| S28 | 6264   | "perfect match" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/02 15:14 |
| S29 | 39     | S27 and S28     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/02 15:14 |
| S30 | 289485 | log logarithm   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2006/10/02 15:14 |
| S31 | 27     | S29 and S30     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/02 15:15 |
| S32 | 102800 | mismatch        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/02 15:15 |

| S33        |     | S31 and S32                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/02 15:16 |
|------------|-----|-------------------------------|---|----|------|------------------|
| S34        | 13  | S33 and "standard deviation"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/02 15:16 |
| S35        | 527 | "DNA copy number"             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/02 15:55 |
| S36        | 189 | S35 and interval              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/02 15:56 |
| S37        | 155 | S36 and chromosome            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON . | 2006/10/02 15:56 |
| <b>538</b> | 114 | S37 and array                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/02 15:56 |
| 539        | 114 | S38 and hybridization         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/02 15:57 |
| S40        | 83  | S39 and "comparative genomic" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/02 17:07 |

| S41 | 9      | "Tumor tissue microarrays" "rapid                | US-PGPUB;   | AND  | ON | 2006/10/02 17:17  |
|-----|--------|--|---|------|----|-------------------|
|     |        | molecular profiling"                             | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              |      |    | 2000, 10,02 17.17 |
| S42 | 7      | "Array-based detection" "genetic<br>alterations" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/10/02 17:17  |
| S43 | 254    | S24 and Genechip                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/02 18:11  |
| S44 |        | S43 and S30                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/02 18:11  |
| S45 | 7      | S44 and S34                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/02 18:11  |
| S46 | 289680 | log logarithm                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/03 08:13  |
| S47 | 13548  | SNP "single nucleotide polymorphism"             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/03 08:13  |
| S48 | 1997   | S47 and S46                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR · | ON | 2006/10/03 08:14  |

|     |         |                              |   | ,    | ,  |                  |
|-----|---------|------------------------------|---|------|----|------------------|
| S49 | 391     | S48 and "standard deviation" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/03 08:15 |
| S50 | 1931913 | average mean                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/03 08:15 |
| S51 | 385     | S49 and S50                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/03 08:15 |
| S52 | 7161    | Genechip "perfect match"     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/03 08:16 |
| S53 | 118     | S51 and S52                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2006/10/03 08:17 |
| S54 | 5605    | p-value                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/03 08:17 |
| S55 | 33      | S53 and S54                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/03 08:19 |
| S56 | 27      | S55 and @ay<"2005"           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/03 08:19 |

|     |          |                                      | _   | γ  |      |                  |
|-----|----------|--------------------------------------|---|----|------|------------------|
| S57 | 111      | "genotype call"                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/03 09:46 |
| S58 | 13548    | SNP "single nucleotide polymorphism" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/03 09:46 |
| S59 | 96       | S57 and S58                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/03 09:46 |
| S60 | 289680   | log logarithm                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON . | 2006/10/03 09:46 |
| S61 | 43<br>,  | S59 and S60                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/03 09:47 |
| S62 | . · 6270 | "perfect match"                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/03 09:47 |
| S63 | . 21     | S61 and S62                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/03 09:47 |
| S64 | 1075     | "3 standard deviation"               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/10/03 11:50 |

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|-----|----------|----------------------|---|------|----|------------------|
| S65 | 15       | S64 and genechip     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/03 11:53 |
| S66 | 15       | S64 and S62          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/03 11:54 |
| S67 | 4850     | Genechip Affymetrix  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/03 14:42 |
| S68 | 79154    | "standard deviation" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2006/10/03 14:42 |
| S69 | 986      | S67 and S68          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/03 14:43 |
| S70 | 10291207 | control reference    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/10/03 14:43 |
| S71 | 17332    | S70 S68              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2006/10/03 14:45 |
| S72 | 339      | S71 and S67          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2006/10/03 14:45 |

| 672 | 1021012 |                    | us perup  | 100  | Γ    |                  |
|-----|---------|--------------------|---|------|------|------------------|
| S73 | 1931913 | mean average       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2006/10/03 14:46 |
| S74 | 10873   | S73 S71            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON   | 2006/10/03 14:46 |
| S75 | 223     | S74 and S67        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON   | 2006/10/03 14:48 |
| S76 | 289680  | log logarithm      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON   | 2006/10/03 14:48 |
| S77 | 126     | S75 and S76        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON . | 2006/10/03 14:49 |
| S78 | 79      | S77 and @ay<"2004" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON   | 2006/10/03 14:55 |
| S79 | 6270    | "perfect match"    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2006/10/03 14:56 |
| S80 | 24      | S78 and S79        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON   | 2006/10/03 15:06 |

| S81 | 43346 | normalization      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2006/10/03 15:06 |
|-----|-------|--------------------|---|------|----|------------------|
| S82 |       | S67 S81            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/10/03 15:07 |
| S83 | 17    | S82 and @ay<"2004" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/10/03 15:08 |
| S84 | 9     | S83 and S68        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/10/03 15:08 |

- => index bioscience
- => s microarray
- L1 QUE MICROARRAY
- => s copy number/ab
- L2 QUE COPY NUMBER/AB
- => s standard deviation
- L3 QUE STANDARD DEVIATION
- => s copy number
- L4 QUE COPY NUMBER
- => s log?
- L5 QUE LOG?
- => s l1 and l4
- L6 QUE L1 AND L4
- => s 16 and 15
- L7 QUE L6 AND L5
- => s 17 and 13
- L8 QUE L7 AND L3
- => file caplus ifipat
- => d scan
- L8 HAS NO ANSWERS
- => s 18
- L9
- 3 L8
- => duplicate remove
- L10
- 2 DUPLICATE REMOVE L9 (1 DUPLICATE REMOVED)
- => d scan
- => d trial
- => d ti
- => index bioscience
- => s perfect match
- L11 QUE PERFECT MATCH

```
=> s l11 and l8
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L12 QUE L11 AND L8

=> s 112 not ay>2003

L13 QUE L12 NOT AY>2003

=> d rank

=> file f1-f2

=> s 113

L14

36 L13

=> duplicate remove

29 DUPLICATE REMOVE L14 (7 DUPLICATES REMOVED)

=> d scan

=> index bioscience

=> s l1 and l2

L16 QUE L1 AND L2

=> s 116 and py<2003

L17 QUE L16 AND PY<2003 .

=> d rank

=> s single nucleotide polymorphism or SNP

L18 QUE SINGLE NUCLEOTIDE POLYMORPHISM OR SNP

=> s 118 and 117

L19 QUE L18 AND L17

=> file scisearch

=> s l19

L20 1 L18 AND L17

=> d scan

=> d iall

=> index bioscience

=> s 117 and 15

L21 QUE L17 AND L5

```
=> file f1-f6
=> s 121
L22
          18 L21
=> duplicate remove
             7 DUPLICATE REMOVE L22 (11 DUPLICATES REMOVED)
=> d scan
=> d trial
=> d sam
=> index bioscience
=> s chromosom?
L24 QUE CHROMOSOM?
=> s 124 and 117
L25 QUE L24 AND L17
=> s anomol?
L26 QUE ANOMOL?
=> s 126 and 125\
L27 QUE L26 AND L25\
=> s 126 and 125
L28 QUE L26 AND L25
=> file biosis bioeng medline scisearch embase uspatfull
=> s 125
          147 L25
L29
=> duplicate remove
L30
             61 DUPLICATE REMOVE L29 (86 DUPLICATES REMOVED)
=> d scan
=> end
```

=> d rank